AF/2811

PTO/SB/21 (08-00) 0 5 2003 Please type a plus sign inside this box Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/424,966 **TRANSMITTAL** March 6, 2000 **Filing Date FORM** Akihide SHIBATA **First Named Inventor** Group Art Unit 2811 (to be used for all correspondence after initial filing) S. Loke **Examiner Name** Attorney Docket Number 247322001700 Total Number of Pages in This Submission 15 ENCLOSURES (check all that apply) After Allowance Communication **Assignment Papers** Fee Transmittal Form (for an Application) to Group Appeal Communication to Board of Fee Attached Drawing(s) Appeals and Interferences Appeal Communication to Group x Amendment/Reply (14 pages) Licensing-related Papers (Appeal Notice, Brief, Reply Brief) Petition x After Final Proprietary Information Petition to Convert to a Provisional Affidavits/declaration(s) Status Letter Application Power of Attorney, Revocation Other Enclosure(s) Extension of Time Request Change of Correspondence Address (please identify below) Return Receipt Postcard Express Abandonment Request Terminal Disclaimer Information Disclosure Statement Request for Refund rechnology center 2800 Certified Copy of Priority CD, Number of CD(s) Document(s) Response to Missing Parts/ Incomplete Application Remarks Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm **MORRISON & FOERSTER LLP** Alan S. Hodes - 38,185 Individual Name PATENT TRADEMARK OFFICE Signature Date May 5, 2003 I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 333856505 U.S., in an envelope addressed to: Mail Stop AF Commissioner for Patents DV Roy 1450. Alexandria, VA 22313-1450, on the date shown below envelope addressed to: Mail Stop AF, Commissioner for Patents 450, Alexandria, VA 22313-1450, on the date shown below. Signature: (Anthony Soljanich)



Docket No. 247322001700 Client Ref. No. 99R00018/US/DD

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Anthony Soljanich

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Akihide SHIBATA and Hiroshi IWATA

Serial No.:

09/424,966

Filing Date:

March 6, 2000

For:

FOUR TERMINAL SEMICONDUCTOR

DEVICE AND METHOD FOR

DRIVING THE SAME (AS AMENDED)

Examiner: S. Loke

Group Art Unit: 2811

AFTER FINAL

AMENDMENT UNDER 37 C.F.R. §1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Office Action dated March 17, 2003 (Paper No. 14) for which a response was due on June 17, 2003. This response is filed within two months of the issuance of the Final Office Action and therefore is timely filed and qualifies for expedited procedure. Reconsideration and allowance of the pending claims in light of the remarks presented herein is respectfully requested.